

**DECLARATION AND POWER OF ATTORNEY FOR  
PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**ADAPTIVELY WEIGHTED, PARTITIONED CONTEXT EDIT DISTANCE  
STRING MATCHING**

the specification of which (check one)

  x   is attached hereto.

       was filed on                       
as Application Serial No.                       
and was amended on                       
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

                      
(Number) (Country) (Day/Month/Year)

       Yes        No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the

claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial #)                      (Filing date)                      (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

William N. Hulseley, III, Reg. No. 33,402  
Theodore Stevenson, III, Reg. No. 39,040  
Christopher T. Bovenkamp, Reg. No. 44,551  
Rafael V. Baca, Reg. No. 44,016  
J. Davis Gilmer, Reg. No. 44,711  
Peter R. Lando, Reg. No. 45,513  
John F. McGowan, Reg. No. 37,392

Send correspondence to: William N. Hulseley III, Hughes & Luce, L.L.P., 1717 Main Street, Suite 2800, Dallas, Texas 75201 and direct all telephone calls to Mr. Hulseley at 512/482-6856.

FULL NAME OF FIRST INVENTOR:	Alvin Charles Richardson
INVENTOR'S SIGNATURE:	
DATE:	
RESIDENCE:	Austin, Texas
CITIZENSHIP:	U.S.A.
POST OFFICE ADDRESS:	5109 Avenue H Austin, Texas 78751

09945603 072604

FULL NAME OF SECOND  
INVENTOR:

Charles Michael Davis

INVENTOR'S SIGNATURE:

DATE:

RESIDENCE:

Cedar Park, Texas

CITIZENSHIP:

U.S.A.

POST OFFICE ADDRESS:

1311 Nightingale Drive  
Cedar Park, Texas 78613

FULL NAME OF THIRD INVENTOR:

Daniel P. Miranker

INVENTOR'S SIGNATURE:

DATE:

RESIDENCE:

Austin, Texas

CITIZENSHIP:

U.S.A.

POST OFFICE ADDRESS:

5225 Fossil Rim Road  
Austin, Texas 78746

ASSIGNMENT

This Assignment is made by **Daniel P. Miranker, L. Lance Obermeyer and Paul A. Navratil**, all of Austin, Texas ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled **Method and System for Generating Structured Data from Semi-Structured Data Sources**, for which an application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Assignors believe themselves to be the original inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to **Liaison Technology, Inc.** (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and/or their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the

title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Assistant Commissioner for Patents of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Full name of first inventor:

Daniel P. Miranker

Inventor's signature:

*Daniel P. Miranker*

Date:

April 19, 1999

Residence (City, County, State)

Austin, Travis, Texas

Citizenship:

United States of America

Post Office Address:

5225 Fossil Rim Road  
Austin, Texas 78746

Full name of second inventor:

L. Lance Obermeyer

Inventor's signature:

*L. Lance Obermeyer*

Date:

April 16, 1999

Residence (City, County, State)

Austin, Travis, Texas

Citizenship:

United States of America

Post Office Address:

5117 Jekins Cove  
Austin, Texas 78730

ATTORNEY DOCKET NO.  
LIA1100

PATENT APPLICATION

3

Full name of third inventor:

Paul A. Navratil

Inventor's signature:

Paul A. Navratil

Date:

16 April 1999

Residence (City, County, State)

Austin, Travis, Texas

Citizenship:

United States of America

Post Office Address:

2600 Rio Grande Street  
Austin, Texas 78705

09915603.072501